AP3 Rec'd PCT/PTO 1 7 MAY 2000 (Rev. 02-2005)

Approved for use through 3/31/2007, OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEYS DOCKET NUMBER 00862.103716.					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		•					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. ((Filthown, 68) 37 CF. 69) 51					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2004/018666	8 December 2004	22 December 2003					
TITLE OF INVENTION	CONTROL METHOD AND BROCK AND OF THE ARRAD	ATLIC					
APPLICANT(S) FOR DO/EO/US	CONTROL METHOD AND PROGRAM OF THE APPAR	ATUS					
MAEDA, MITSURU							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X The US has been elected (Article 31).							
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. X is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).						
7. X Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S	.C. 371(c)(3))					
• a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however	er, the time limit for making such amendments has No	OT expired.					
d. X have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371©)(3)).							
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	ne annexes of the International Preliminary Examinat	tion Report under PC1 Article 36 (35 U.S.C.					
371(c)(5)).	AAA aa ta Gaaa aa ta ah ta ah dada						
Items 11 to 20 below concern other docume 11. X An Information Disclosure Statemen							
	ng. A separate cover sheet in compliance with 37 CF	CD 2 28 and 2 21 is included					
 12. X An assignment document for recording 13. X A preliminary amendment. 	ng. A separate cover sheet in comphance with 37 Ci	K 3.26 and 3.31 is included.					
	CEP 1 76						
 14. X An Application Data Sheet under 37 15. A substitute specification. 	CFR 1.70.						
_	f address letter						
 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 							
	rnational Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
	ion Data Sheet; copy of Form PCT/ISA/237; copy of						
2005/07414541	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)

Approvised for Cash, Gugh 3/31/2007, OMB 0651-0021

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U.S. APPLICATION NO. PRINTING 3 G.F. 21.39		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
		PCT/JP2004/018666		00862.103716.			
The following fees are submitted:			CALCULATIONS	PTO USE ONLY			
21. X Basic national fee			\$300.00				
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4)			\$200.00				
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$400.00				
TOTAL OF 21, 22 and 23 =			\$900.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		·		
69- 100 =	0/50 =	0	x \$250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims	18-20 =	0	x \$ 50	\$0.00			
Independent Claims	9- 3 =	6	x \$200	\$1,200.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$0.00				
		TOTAL OF ABOVE CALCU	LATIONS =	\$ 2,100.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$				
SUBTOTAL =			\$2,100.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
. TOTAL NATIONAL FEE =			\$2,100.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$40.00				
TOTAL FEES ENCLOSED =			\$2,140.00				
			Amount to be refunded:	\$			
				Amount to be charged:	\$		
a. X Checks in the amounts of \$2,100.00 and 40.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1205 . A duplicate copy of this sheet is enclosed.							
*d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
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SEND ALL CORRESPONDENCE TO: Fitzpatrick, Cella, Harper & Scinto SIGNATURE		<u> </u>					
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New York, NY 10112-3800 NAME		DILCHIN					
	44,063						
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